## CPC COOPERATIVE PATENT CLASSIFICATION

## D01B MECHANICAL TREATMENT OF NATURAL FIBROUS OR

FILAMENTARY MATERIAL TO OBTAIN FIBRES OF FILAMENTS, e.g. FOR SPINNING (crude extraction of asbestos fibres from ores <u>B03B</u>; apparatus for

retting D01C)

**NOTE** 

Attention is drawn to the note following the title of Class D01

## **Guide heading:**

D01B 1/00	Mechanical separation of fibres from plant material, e.g. seeds, leaves, stalks
D01B 1/02	. Separating vegetable fibres from seeds, e.g. cotton
D01B 1/04	Ginning
D01B 1/06	Roller gins, e.g. Macarthy type
D01B 1/08	Saw gins
D01B 1/10	. Separating vegetable fibres from stalks or leaves
D01B 1/12	Rippling
D01B 1/14	Breaking or scutching, e.g. of flax     Decorticating
D01B 1/16	with devices dependent on a bending action to break or loosen fibre-bearing materials (crushing rollers <u>D01B 1/22</u> )
D01B 1/18	With stamping devices
D01B 1/20	with scraping devices
D01B 1/22	with crushing or breaking rollers or plates
D01B 1/24	with toothed or other pointed devices
D01B 1/26	with beaters rotating about an axis parallel with the fibre bundle
D01B 1/28	with beaters rotating about an axis perpendicular to the fibre bundle
D01B 1/30	Details of machines
D01B 1/32	Feeding arrangements
D01B 1/34	Devices holding fibres or fibre-bearing materials during treatment
D01B 1/36	Conveying devices, e.g. moving bands or ropes
D01B 1/38	Delivery or discharge arrangements
D01B 1/40	Arrangements for disposing of non-fibrous materials
D01B 1/42	employing liquids
D01B 1/44	Framework Casings Coverings Grids

D01B 1/46	Driving arrangements
D01B 1/48	Drying retted fibres
D01B 1/50	Obtaining fibres from other specified vegetable matter, e.g. peat, Spanish moss
D01B 3/00	<b>Mechanical removal of impurities from animal fibres</b> (carbonising rags to recover animal fibres D01C 5/00)
D01B 3/02	<ul> <li>De-burring machines or apparatus (de-burring arrangements forming part of or intimately associated with carding or drafting machines, e.g. burr-crushing rollers, <u>D01G</u>)</li> </ul>
D01B 3/025	{Removing pieces of metal }
D01B 3/04	. Machines or apparatus for washing or scouring loose wool fibres
D01B 3/06	with circular movement of either wool or liquid
D01B 3/08	with longitudinal movement of either wool or liquid
D01B 3/10	Details of machines or apparatus
D01B 5/00	Hackling or heckling machines (hand heckling tools <u>D01G 33/00</u> )
D04D 5/00	Dataila
D01B 5/02	. Details
D01B 5/04	Apparatus for feeding, holding, or conveying materials to or in machines
D01B 5/06	Construction, mounting, or operating features of heckling devices
D01B 5/08	Arrangements for removing, or disposing of, tow or waste
D01B 5/10	Touch pins or other ending devices
D01B 5/12	Framework Casings Coverings
D01B 5/14	Driving arrangements
D01B 5/16	Arrangements for confining or removing dust or the like
D01B 7/00	Obtaining silk fibres or filaments
D01B 7/02	. Cleaning or classifying silk cocoons
D01B 7/04	. Reeling silk
D01B 7/06	. Obtaining silk from cocoons or portions thereof not suitable for reeling (de-gumming silk <u>D01C 3/02</u> )
D01B 9/00	Other mechanical treatment of natural fibrous or filamentary material to obtain fibres or filaments